IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

McCrossan et al.

Confirmation No. 6439

September 29, 2008

Patent No.: 7,415,192

Issued: August 19, 2008

For: RECORDING MEDIUM,

RECORDING METHOD,

REPRODUCTION APPARATUS AND

METHOD, AND COMPUTER-READABLE PROGRAM Costa Mesa, California 92626-7689

REQUEST FOR CERTIFICATE OF CORRECTION

ATTN: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sirs:

Attached is a proposed Certificate of Correction to be issued in the above-identified case.

On the Cover Page of the Patent

The Priority Data of the Provisional Application No. 60/486,844, filed on July 11, 2003 needs to be added.

A copy of front page of the PCT Publication No. WO 2005/006746 listing this priority is enclosed. Also enclosed is a copy of the executed Declaration and Power of Attorney listing the Provisional Application priority data along with a copy of the Official Filing Receipt which also indicates the Provisional Application priority data.

There is no charge for this request as this represents a US Patent Office error.

If there are any questions with regard to this matter, please contact the undersigned attorney at the listed telephone number.

Very truly yours,

SNELL & WILMER L.L.P.

Joseph W. Price

Registration No. 25,124

200 Anton Boulevard, Suite 1400

Costa Mesa, CA 92626-7689

Phone: (714) 427-7420 Fax: (714) 427-7799

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,415,192

Page 1___ of 1___

APPLICATION NO. : 10/563,263

ISSUE DATE

: August 19, 2008

INVENTOR(S)

: McCrossan et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Cover Page of the Patent

The Priority Data of the Provisional Application No. 60/486,844, filed on July 11, 2003 needs to be added.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Joseph W. Price, Esq. Snell & Wilmer LLP 600 Anton Boulevard, Suite 1400 Costa Mesa, CA 92626

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/563 263	06/06/2006	2615	1680	92478-9300	41	14	5

CONFIRMATION NO. 6439

52044 SNELL & WILMER L.L.P. 600 ANTON BOULEVARD SUITE 1400 COSTA MESA, CA 92626 FILING RECEIPT

OC000000019448032

Date Mailed: 07/07/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Joseph McCrossan, Simi Valley, CA; Tomoyuki Okada, Nara-shi, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 52044.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/10153 07/09/2004 which claims benefit of 60/486,844 07/11/2003

Foreign Applications

If Required, Foreign Filing License Granted: 06/29/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/563,263

Projected Publication Date: 10/05/2006

Non-Publication Request: No

Early Publication Request: No

DECEIVED

JUL 12 2006

SNELL & WILNER

Title

Recording medium, recording method, reproduction apparatus and method, and computer-readable program

Preliminary Class

386

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filling of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Docket No. 92478-9300

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

☑ Original ☐ Supplemental ☐ Substitute ☐ PCT As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; and I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Title: RECORDING MEDIUM, RECORDING METHOD, REPRODUCTION APPARATUS AND METHOD, AND COMPUTER-READABLE PROGRAM which is described and claimed in (if the following box is not checked, the specification of which is attached hereto): ☐ the attached specification, or \Box the specification in the Application No. 10/563,263 filed on Jan. 4, 2006 and with amendments filed on (if applicable), or the specification in International Application No. PCT/JP2004/010153 filed <u>09.07.2004</u> and as amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a-d), §172, or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed: COUNTRY APPLICATION NO. DATE OF FILING PRIORITY CLAIMED □ Additional foreign or international application numbers are listed on a supplemental priority sheet attached hereto. I hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional application(s) listed below.

(Day/Month/Year Filed)
11/07/2003

[□] Additional U.S. provisional application numbers are listed on a supplemental priority sheet attached hereto.

Docket No.

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(C) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED		

□ Additional U.S. or international application numbers are listed on a supplemental priority sheet attached hereto.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorneys and agents associated with U.S. Patent and Trademark Office Customer Number identified bellow to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that customer number.

I hereby authorize the U.S. attorneys and agents associated with the customer number to accept and follow instructions from Matsushita Electric Industrial Co., Ltd., and any affiliated or subsidiary company thereof, received via their corporate representatives and/or their foreign patent attorneys or agents, if any, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys or agents and myself.

Direct	\sim	rroc	non	don	~~	to:
Direct	CO	rres	DOL	uen	ce	w.

CUSTOMER NUMBER 52044

I further declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of Sole or First Inventor	FIRST NAME Joseph	LAST NAME McCrossan	SIGNATURE	DATE OF	SIGNATURE N 2006
Residence & Citizenship	CITY Simi Valley	STATE OR COUNT California	RY	COUNTRY OF Great Britain	CITIZENSHIP
Post Office Address ADDRESS 1724 Wexford Circle,		CITY le, Simi Valley, CA 9306		STATE OR COUNTRY ZIP	

Full Name of	FIRST NAME	LAST NAME	SIGNATURE	DATE O	F SIGNATURE	
Second Inventor	Tomoyuki	OKADA <	Jangle Old	• / •	7110 - 0	
Residence & Citizenship CITY		STATE OR COUNTRY		// COUNTRY OF CITIZENSHIP		
Nara		Japan	Japan			
Post Office Address	ADDRESS	CITY	STATE OF	RCOUNTRY	ZIP CODE	
	1-8-19-303,	Tomio-motomachi, Nara-shi, Na	ra 631-0078 Japan			

Docket No.

(If there are more than seven inventors, please add a copy of this page for identification and signature for the additional inventors)

The above application may be more particularly identified as follows:					
U.S. Application No. <u>10/563,263</u>	Filing Date04.01.2006				
Applicant Reference Number P035118-03	Attorney Docket No. 92478-9300				

(19) World Intellectual Property Organization

International Bureau





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PCT

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H04N 5/92

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9 July 2004 (09.07.2004)

(25) Filing Language:

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60/486,844

11 July 2003 (11.07.2003) US

(71) Applicant (for all designated States except US): MAT-SUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oazakadoma, Kadoma-shi, Osaka 5718501 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): MCCROSSAN, Joseph. OKADA, Tomoyuki.

(74) Agent: NAKAJIMA, Shiro; 6F, Yodogawa 5-Bankan, 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka 5310072 (JP).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

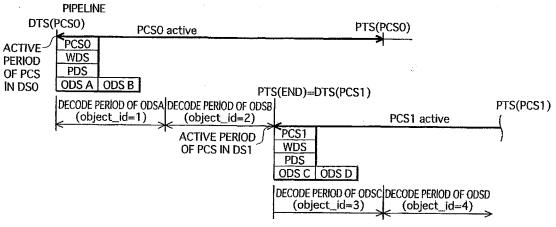
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: RECORDING MEDIUM, RECORDING METHOD, REPRODUCTION APPARATUS AND METHOD, AND COMPUTER-READABLE PROGRAM



(57) Abstract: An AV Clip generated by multiplexing a video stream and a graphics stream is recorded on a BD-ROM. The graphics stream includes a plurality of DSs (Display Sets) each of which is used for graphics display and includes a control segment and graphics data. When an active period of the control segment in the DS overlaps with an active period of a control segment in an immediately preceding DS on a reproduction time axis of the video stream, the graphics data in the DS is assigned a different object_id from graphics data which is referenced by the control segment in the immediately preceding DS, so as to prevent graphics generated by decoding the graphics data in the DS from overwriting graphics generated by decoding the graphics data referenced by the control segment in the immediately preceding DS.

